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JUN 01 2001

SEQUENCE LISTING

TECH CENTER 1600/2900

<110> Arthur Pardee, executor for Ruth Sager, deceased
Zhang, Ming

<120> TRANSCRIPTIONAL REGULATORY SEQUENCE AND USES THEREOF

<130> 00530-079003

<140> US 09/617,174

<141> 2000-07-17

<150> US 09/155,380

<151> 1998-09-28

<150> PCT/US97/05186

<151> 1997-03-28

<150> US 60/014,368

<151> 1996-03-28

<160> 20

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 1141

<212> DNA

<213> Homo sapiens

<400> 1

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gctgccaggg tgagccaccg ctgcttctgc ccagacacgg tcgcctccac atccaggtct 1080
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<210> 2

<211> 51

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide for PCR

<400> 2

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51

<210> 3

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide for PCR

<400> 3

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<211> 21

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<223> oligonucleotide for PCR

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<211> 20

<212> DNA

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20

<210> 6

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide for PCR

<400> 6

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20

<210> 7

<211> 22

<212> DNA

<213> Artificial Sequence

B/out.

<220>
<223> oligonucleotide for PCR

<400> 7
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<210> 8
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
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<400> 8
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22

<210> 9
<211> 19
<212> DNA
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<220>
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19

<210> 10
<211> 19
<212> DNA
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<220>
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19

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<211> 27
<212> DNA
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cont.

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<220>
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<210> 14
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<220>
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<210> 15
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<220>
<223> oligonucleotide for PCR

<400> 15
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<210> 16
<211> 28
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide for PCR

<400> 16
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<210> 17
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<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide for PCR

B/cont.

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<210> 18
<211> 25
<212> DNA
<213> Artificial Sequence

<220>
<223> oligonucleotide for PCR

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25

<210> 19
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<212> DNA
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<220>
<223> consensus Sequence

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<400> 19
ggtacannnt gtyct

15

<210> 20
<211> 14
<212> DNA
<213> Homo sapiens

<400> 20
gtactctgat ctcc

14

B/conserved